

1/81 WTO

Recorded by BRP
Date 5/18/83

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. 049
E-Log No. _____
County WALTHAM

Site ID 310650089563601 R=0* T=A* 2=W*

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=147*

Lat. _____ Long. 9=310650* 10=0895636* Well No. 12=049*

Location 13=S W N E S 2 5 T 0 2 N R 1 2 E* Alt. 16=340.*

Hyd. Unit (OWDC) 20= _____* Date 21=0412711983*

Well use 23=W* Water Use 24=Z* Hole depth 27=340.* Well depth 28=336.*

WL 30=70.* Date 31=0412711983* Source 33=D*

Status 273= _____* Project No. 5= _____*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0412711983* Owner No. #1 SINGLE TONIK

Owner 161#ANKR PROD CO*

FIELD QW

R=192* T=A* Date 193# _____* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# _____* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# _____* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0412711983* Remarks _____

Drlg. 63=184* Name GRINER Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* Top csgn. 77# 0.* Bot. csgn. 78=29.4.* Diam. 79# 3.0*

R=76* T=A* 59# 1* Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 29.4.* Bottom 84=336.*

Type 85=P* Diam. 87=3.* Size 88= _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=146* T=A* 147# 1* Q 150=70.* Q/S 272= _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *

LIFT Date 38= 04/27/1983 * H.P. 46= *

LOGS R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 340. *
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# * 117# * 120# *

AQUIFERS R=90* T= A * 256# 1 * Top 91= 190. * Bot 92= *
Unit ID 93= 122 MOEN * Name of Unit MIOCENE

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= * Name of Unit *

HYDRAULICS R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

1500' S & 1647' W of NE/CO7

sand and gravel	0	147
clay, gravel	147	190
sand and gravel	190	340